	S&H Form: PTO/SB/05 (2/02)						
UTILITY	Attorney Docket No. 1081.1180						
PATENT APPLICATION	First Named Inventor or Application Identifier: Toshio ARAKAWA						
<u>TRANSMITTAL</u>	·						
(Only for original applications)	Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450						
1. Fee Transmittal Form							
2. Specification, Claims & Abstract[Total Pages: 2	<u>7]</u>						
3. Drawing(s) (35 USC 113)[Total Sheets: 7	/] [FIGS1-10_]						
 4. Oath or Declaration	d))						
5. Verified Statement Claiming Small Entity Status							
6. Application Data Sheet. See 37 C.F.R. 1.76							
7. Applicant claims foreign priority benefit to: <u>Japanese Application 2002-240729 filed August 21, 2002</u>							
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.							
ACCOMPANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to FUJITSU LIMITED of Kawasaki, Japan							
for publication of assignee information under 37 CFR 1.215(b)							
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
13.							
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations							
15. Preliminary Amendment							
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent							
19.							
20. CORRESPONDENCE ADDRESS							
21171 PATENT TRADEMARK OFFICE							



AMOUNT ENCLOSED \$ 790.00 First Named Inventor Toshio ARAKAWA FEE CALCULATION (fees effective 10/01/01) CLAIMS (1) FOR (2) NUMBER FILED (3) NUMBER (4) RATE (5) CALCULATION FILED (5) CALCULATION (6) CAL	NEW APPLICATION		Attorney Docket No. 108			1081	81.1180			
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TOTAL CLAIMS										
CLAIMS (1) FOR (2) NUMBER (3) NUMBER (4) RATE (5) CALCULATION FILED TOTAL CLAIMS 11 - 20 = 0				First Nam	First Named Inventor Tosl			nio ARAKAWA		
TOTAL CLAIMS 11 - 20 = 0 X\$ 18.00 = \$ 0.00 INDEPENDENT 2 - 3 = 0 X\$ 84.00 = 0.00 CLAIMS MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if applicable) BASIC FILING 750.00 FEE Total of above Calculations = Surcharge for late filling fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00) Reduction by 50% for filling by small entity (37 CFR 1.27). TOTAL FILING FEE Surcharge for filling non-English language application (\$130.00; 37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h)) 40.00 TOTAL FEES \$ 790.00 DUE = DUE = DUE TOTAL FEES DUE To the Deposit Account No. below. No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date). GENERAL AUTHORIZATION If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: Deposit Account No. Deposit Account Name The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b)) and/or continuations/divisionals/CIPs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. SUBMITTED BY: STAAS & HALSEY LLP										
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Typed Name H. J. Staas Reg. No. 22,010	Typed Name	H. J. Staas				Reg. No).	22,010		
Signature Date August 6, 2003			Stan			Date		August 6, 2003		